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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10517257 | <b>Applicant(s)/Patent Under Reexamination</b><br>HAQ ET AL. |
|   | <b>Examiner</b><br>ROBERT VETERE           | <b>Art Unit</b><br>1712                                      |

| ORIGINAL                  |  |          |  |  |  | INTERNATIONAL CLASSIFICATION |   |   |   |                 |             |  |  |  |  |  |  |  |
|---------------------------|--|----------|--|--|--|------------------------------|---|---|---|-----------------|-------------|--|--|--|--|--|--|--|
| CLASS                     |  | SUBCLASS |  |  |  | CLAIMED                      |   |   |   |                 | NON-CLAIMED |  |  |  |  |  |  |  |
| 427                       |  | 212      |  |  |  | B                            | D | S | D | 7 / 00 (2006.0) |             |  |  |  |  |  |  |  |
| <b>CROSS REFERENCE(S)</b> |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
| <b>CLASS</b>              | <b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b> |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
| 427                       | 127                                      | 128      |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
| 264                       | 109                                      | 123      |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
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|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
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|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |
|                           |  |          |  |  |  |                              |   |   |   |                 |             |  |  |  |  |  |  |  |

| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> <input type="checkbox"/> <b>CPA</b> <input type="checkbox"/> <b>T.D.</b> <input type="checkbox"/> <b>R.1.47</b> |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1   | 1        | 13    | 17       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 2        | 14    | 18       |       |          |       |          |       |          |       |          |       |          |       |          |
| 2   | 3        | 15    | 19       |       |          |       |          |       |          |       |          |       |          |       |          |
| 3   | 4        | 16    | 20       |       |          |       |          |       |          |       |          |       |          |       |          |
| 16  | 5        |       | 21       |       |          |       |          |       |          |       |          |       |          |       |          |
| 4   | 6        |       | 22       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 7        |       | 23       |       |          |       |          |       |          |       |          |       |          |       |          |
| 5   | 8        | 19    | 24       |       |          |       |          |       |          |       |          |       |          |       |          |
| 6   | 9        | 20    | 25       |       |          |       |          |       |          |       |          |       |          |       |          |
| 7   | 10       | 21    | 26       |       |          |       |          |       |          |       |          |       |          |       |          |
| 8   | 11       | 22    | 27       |       |          |       |          |       |          |       |          |       |          |       |          |
| 9   | 12       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 10  | 13       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 17  | 14       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 11  | 15       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 12  | 16       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |

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| /ROBERT VETERE/<br>Examiner, Art Unit 1712<br><br>(Assistant Examiner)                      | 06/08/2010<br><br>(Date) | <b>Total Claims Allowed:</b><br><br>22 |                             |
| /MICHAEL CLEVELAND/<br>Supervisory Patent Examiner, Art Unit 1712<br><br>(Primary Examiner) | 06/11/2010<br><br>(Date) | O. G. Print Claim(s)<br><br>1          | O. G. Print Figure<br><br>6 |